# Freeform Search

Database:
```
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

Term:
```
L1 and "temperature"
```

Display: [10] Documents in **Display Format**: [-] Starting with Number [1]

Generate: ○ Hit List ● Hit Count ○ Side by Side ○ Image

[ Search ]  [ Clear ]  [ Interrupt ]

---

## Search History

**DATE:   Friday, November 05, 2004     Printable Copy     Create Case**

| Set Name<br>side by side | Query | Hit Count | Set Name<br>result set |
|---|---|---|---|
| *DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ* | | | |
| L2 | L1 and "temperature" | 58 | L2 |
| L1 | inductive displacement sensor | 213 | L1 |

END OF SEARCH HISTORY

# Freeform Search

Database:
```
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins
```

Term:
```
L17 and "induction"
```

**Display:** 10 Documents in Display Format: - Starting with Number 1

**Generate:** ○ Hit List ◉ Hit Count ○ Side by Side ○ Image

Search    Clear    Interrupt

---

## Search History

---

**DATE:** Friday, November 05, 2004    Printable Copy    Create Case

| Set Name side by side | Query | Hit Count | Set Name result set |
|---|---|---|---|
| | DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ | | |
| L18 | L17 and "induction" | 13 | L18 |
| L17 | temperature sensitive spring | 110 | L17 |
| L16 | (temperature sensitive spring) and (displacement sensor) | 0 | L16 |
| L15 | L14 and "induction" | 11 | L15 |
| L14 | L11 and "coil" | 102 | L14 |
| L13 | displacement due to temperature | 0 | L13 |
| L12 | L11 and "eddy current" | 11 | L12 |
| L11 | displacement temperature | 565 | L11 |
| L10 | core moving in responce temperature | 0 | L10 |
| L9 | L4 and "second coil" | 6 | L9 |
| L8 | L2 and "fixed coil" | 3 | L8 |
| L7 | L4 and "fixed coil" | 0 | L7 |
| L6 | L4 and "fixed coil" | 0 | L6 |
| L5 | L4 and "second induction" | 0 | L5 |
| L4 | L2 and "proximity sensor" | 160 | L4 |
| L3 | L2 and "sensor displacement" | 21 | L3 |

| L2 | eddy current sensor | 1404 | L2 |
|----|---------------------|------|----|
| L1 | eddy current inductive sensor | 2 | L1 |

END OF SEARCH HISTORY

# Refine Search

### Search Results -

| Terms | Documents |
|---|---|
| temperature sensing eddycurrent | 0 |

Database:
US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:
L52

Refine Search

Recall Text    Clear    Interrupt

---

### Search History

**DATE:** **Friday, November 05, 2004**    Printable Copy    Create Case

| Set Name Query | Hit Count | Set Name |
|---|---|---|
| side by side | | result set |

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

| Set Name | Query | Hit Count | Set Name |
|---|---|---|---|
| L52 | temperature sensing eddycurrent | 0 | L52 |
| L51 | temperature sensitive core | 17 | L51 |
| L50 | temperature sensing core | 4 | L50 |
| L49 | L46 and "bimetal" | 0 | L49 |
| L48 | L47 and "eddy current" | 1 | L48 |
| L47 | 166/64 | 762 | L47 |
| L46 | L45 and "displacement" | 30 | L46 |
| L45 | L44 and "eddy current" | 100 | L45 |
| L44 | 73/866.5 | 1752 | L44 |

*DB=USPT; PLUR=YES; OP=ADJ*

| Set Name | Query | Hit Count | Set Name |
|---|---|---|---|
| L43 | 5994895.pn. | 1 | L43 |

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

| Set Name | Query | Hit Count | Set Name |
|---|---|---|---|
| L42 | L41 and "movable member" | 16 | L42 |
| L41 | (displacement) and (eddy current) and (second coil) | 344 | L41 |

| L40 | L37 and "induction" | 4 | L40 |
|-----|---------------------|---|-----|
| L39 | L37 and "coil" | 62 | L39 |
| L38 | L37 and "eddy current" | 1 | L38 |
| L37 | 374/205 | 351 | L37 |
| L36 | L35 and "eddy current" | 12 | L36 |
| L35 | 374/163 | 1824 | L35 |
| L34 | L32 and "eddy current" | 0 | L34 |
| L33 | L32 and "induction" | 1 | L33 |
| L32 | 374/195 | 162 | L32 |

*DB=USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

| L31 | 1191593 | 8 | L31 |
|-----|---------|---|-----|

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

| L30 | 0161866 | 43 | L30 |
|-----|---------|----|-----|

*DB=USPT; PLUR=YES; OP=ADJ*

| L29 | 1945378.pn. | 1 | L29 |
|-----|-------------|---|-----|
| L28 | 2222425.pn. | 1 | L28 |
| L27 | 2350329.pn. | 1 | L27 |
| L26 | 3459043.pn. | 1 | L26 |
| L25 | 3568050.pn. | 1 | L25 |
| L24 | 3950993.pn. | 1 | L24 |
| L23 | 43950993.pn. | 0 | L23 |
| L22 | 4869598.pn. | 1 | L22 |

*DB=EPAB; PLUR=YES; OP=ADJ*

| L21 | DE-2341998-A.did. | 0 | L21 |
|-----|-------------------|---|-----|

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ*

| L20 | 2341998 | 13 | L20 |
|-----|---------|----|-----|
| L19 | 2739054 | 10 | L19 |

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

| L18 | L17 and "induction" | 13 | L18 |
|-----|---------------------|----|-----|
| L17 | temperature sensitive spring | 110 | L17 |
| L16 | (temperature sensitive spring) and (displacement sensor) | 0 | L16 |
| L15 | L14 and "induction" | 11 | L15 |
| L14 | L11 and "coil" | 102 | L14 |
| L13 | displacement due to temperature | 0 | L13 |
| L12 | L11 and "eddy current" | 11 | L12 |
| L11 | displacement temperature | 565 | L11 |
| L10 | core moving in responce temperature | 0 | L10 |
| L9 | L4 and "second coil" | 6 | L9 |
| L8 | L2 and "fixed coil" | 3 | L8 |
| L7 | L4 and "fixed coil" | 0 | L7 |
| L6 | L4 and "fixed coil" | 0 | L6 |

| L5 | L4 and "second induction" | 0 | L5 |
| L4 | L2 and "proximity sensor" | 160 | L4 |
| L3 | L2 and "sensor displacement" | 21 | L3 |
| L2 | eddy current sensor | 1404 | L2 |
| L1 | eddy current inductive sensor | 2 | L1 |

END OF SEARCH HISTORY